## THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

**Attn: BOX MISSING PARTS** 

Hiroshi IWAI et al.

Docket No. 2004 0335A

Serial No. 10/790,857

Group Art Unit 3662

Filed March 3, 2004

Confirmation No. 3093

HUMAN PHANTOM APPARATUS, FINGER PHANTOM APPARATUS, AND APPARATUS FOR MEASURING CHARACTERISTIC OF ANTENNA USING THE SAME PHANTOM APPARATUS

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT **ACCOUNT NO. 23-0975** 

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

la.

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the reference listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

	[] each U.S. Patent and U.S. Patent application publication (for U.S. applications filed after June 30, 2003 and International applications entered U.S. National Stage after June 30, 2003),								
	0	each reference previously cited in the international application PCT/and/or							
	[]	each reference previously cited in prior parent application Serial No.							
a.	[] This	Information Disclosure Statement is submitted:							

within three months of the filing date (or of entry into the National Stage) of the aboveentitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
  - a. [] that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
  - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after

making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
  - a. [] a full or partial English language translation submitted herewith,
  - b. [] a foreign patent office search report (in the English language) submitted herewith,
  - c. [] the concise explanation contained in the specification of the present application at page,
  - d. [] the concise explanation set forth in the attached English language abstract,
  - e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [X] A partial European Search Report citing one or more of the references is enclosed.

Respectfully submitted,

Hiroshi IWAI et al.

Michael S. Huppert

Registration No. 40,268

Attorney for Applicants

MSH/kjf Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 July 6, 2004

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FORM PTO 1449 (modified)  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY APPLICANT(S)  ATTY DOCKET NO.  SERIAL NO. 10/790,857  APPLICANT  Hiroshi IWAI et al.									
	(Use seve	eral sheets if necessary) tted to PTO: July 6, 200	, ,	FILING DATE March 3, 2004		GROUP 3662			
U.S. PATENT DOCUMENTS									
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
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OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)  AO OGAWA, K., et al. entitled "A HIGH-PRECISION REAL HUMAN PHANTOM FOR EM EVALUATION OF HANDHELD TERMINALS IN A TALK SITUATION", IEEE Antennas and Propagation Society International Symposium. 2001 Digest. APS. Boston, MA, July 8-13, 2001, New York, NY: IEEE, US, vol. 1 of 4, July 8, 2001, pages 68-71, XP010564033.									
	AP								
EXAMINER	[			DATE CONSIDERED					

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of form with next communication to applicant.